

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-4. Cancelled

5. (Withdrawn) Rachidian anchoring device according to claim 2, characterized in that the prolongation (24) comprises two parallel blades (48, 49) separated by a vertical slot (50) opening into a recess (51) for the reception of the transverse rod (5).

6. (Withdrawn) Rachidian anchoring device according to claim 5, characterized in that each parallel blade (48,49) comprises an inclined surface (52, 53) forming the upper and external portion of a hook and a hooking portion (54) communicating with the recess (51) for the reception of the transverse rod (5).

7. Cancelled.

8. (Withdrawn) Rachidian anchoring device according to claim 2, characterized in that the open body (41) of the second pedicular hook (4) comprises two vertical and lateral branches (43, 44) delimiting a U shaped opening (45) comprising, at one of its ends and in a horizontal direction, a cylindrical bore (58) permitting the reception and axial guidance of a locking nut (59) for the blocking of the transverse rod (5).

9. Cancelled.

10. (Withdrawn) Rachidian anchoring device according to claim 5, characterized in that the transverse rod (5) comprises a T shaped hooking portion constituted by an axle (55), adjacent the axle (55) parallel flats (56) which are prolonged by a cylindrical and screw-threaded profile (57).

11. (Withdrawn) Rachidian anchoring device according to claim 10, characterized in that the transverse rod (5) comprises at the level of its flats (56) a screw-threaded portion (64) coaxing with a locking nut (65) permitting locking the return of the rod to the level of its axle (55) relative to the first hook (2).

12. (Withdrawn) Rachidian anchoring device according to claim 8, characterized in that the nut (59) has a gripping head (60) which is prolonged by a hollow cylinder (61) which is screw-threaded in its internal portion to coax with the screw-threaded profile (57) of the transverse rod (5).

13. (Withdrawn) Rachidian anchoring device according to claim 8, characterized in that the nut (59) can have in the prolongation of its gripping head (60) a hollow cylinder (62) internally screw-threaded and longitudinally cut into several identical portions (63).

14. (New) A rachidian anchor device, comprising:

- a connecting rod;

- a transverse rod;

- a first pedicular hook positionable on a first side of a vertebra of a vertebral column, the first pedicular hook including an osseous anchoring portion and an open body above the anchoring portion configured to receive a portion of the connecting rod and a clip provided with a pressure screw for securing the connecting rod within the open body, the first pedicular hook also including a prolongation directed perpendicular to the direction of securement of the connecting rod in the open body, the prolongation including an elongated recess opening outwardly of the prolongation and configured for receiving an end of the transverse rod and including a threaded portion for coaxing with a pressure screw for securing the end of the transverse rod within the recess; and

- a second pedicular hook positionable adjacent the first pedicular hook on an opposite side of the vertebra, the second pedicular hook including an osseous anchoring portion prolonged by an open body configured for receiving and securing a portion of the transverse rod,

- wherein the securement of the transverse rod in the elongated recess of the prolongation of the first pedicular hook and in the open body of the second pedicular hook maintains compression of the first and second pedicular hooks in the direction of the center of the vertebra and retains the rachidian anchoring device.